Mr. Butch Brown Tenneco Automotive 503 Weatherhead Street Angola, Indiana 46703

> Re: 151-15467-00015 Second Administrative Amendment to FESOP F151-7170-00015

Dear Mr. Brown:

Tenneco Automotive was issued a FESOP permit on April 2, 1998 for a rubber and miscellaneous plastics products manufacturing plant. A letter requesting a change in Authorized Individual (previously Responsible Official) was received on January 23, 2002. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

#### A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a rubber and miscellaneous plastics products manufacturing plant.

Authorized Individual: Mr. Steven P. Hoeper Mr. Butch Brown

Source Address: 503 Weatherhead Street, Angola, Indiana 46703 Mailing Address: 503 Weatherhead Street, Angola, Indiana 46703

SIC Code: **3714**, 3069 County Location: Steuben

County Status: Attainment for all criteria pollutants

Source Status: Federally Enforceable State Operating Permit (FESOP)

Minor Source, under PSD

Mr. Butch Brown, Plant Manager replaces Mr. Steven P. Hoeper, as the Authorized Individual. Mr. Brown meets the requirements of 326 IAC 2-1.1-1(1) as an Authorized Individual. Tenneco Automotive also requested to have added, a Standard Industrial Code in A.1, General Information to better clarify their operation. Tenneco Automotive has also identified Mr. Ken Farnam, Engineering Manager, as the plant contact person.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, at (800) 451-6027, press 0 and ask for Gary Freeman or extension (3-5334), or dial (317) 233-5334.

Sincerely,

Original signed by

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

Attachments: Updated Page

PD/gkf

cc: File -Steuben County

Steuben County Health Department

Air Compliance Section Inspector - Doyle Houser

Compliance Data Section -Karen Nowak

IDEM Northern Regional Office Air Programs - Chet Bohannon

Permit Review Section 1 - Gary Freeman

# FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) OFFICE OF AIR QUALITY

## **Tenneco Automotive**

(formerly CLEVITE ELASTOMERS)
503 Weatherhead Street
Angola, Indiana 46703

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the facilities listed in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 and 326 IAC 2-1-3.2, as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F151-7170-00015	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: April 2, 1998
	Expiration Date: April 2, 2003

First Minor Permit Revision 151-10584-00015, issued March 30, 1999 First Administrative Amendment 151-12846-00015, issued November 9, 2000

Second Administrative Amendment: 151-15467-00015	Page Affected: 5
Issued by: Original signed by Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: February 7, 2002

Tenneco Automotive Angola, Indiana Permit Reviewer: RAM/EVP Second Administrative Amendment #151-15467 Amended by: Gary Freeman Page 5 of 37 OP No. 151-7170-00015

#### SECTION A SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ), and presented in the permit application.

#### A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a rubber and miscellaneous plastics products manufacturing plant.

Responsible Official: Mr. Butch Brown

Source Address: 503 Weatherhead Street, Angola, Indiana 46703 Mailing Address: 503 Weatherhead Street, Angola, Indiana 46703

SIC Code: 3714, 3069 County Location: Steuben

County Status: Attainment for all criteria pollutants

Source Status: Federally Enforceable State Operating Permit (FESOP)

Minor Source, under PSD

#### A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

This stationary source consists of the following emission units and pollution control devices:

- (1) two (2) Devilbliss Model No. TEX 67-LO-34-M, adhesive coating booths, identified as Emission Unit (EU) ID 001A, with an estimated potential usage of 8,951.5 gallons per year, using water-wash as control, and exhausting to stack S/V ID 1, modified in 1987;
- (2) two (2) Wheelabrator grit blast units, each with a maximum rate of 33,000 pounds of blast material per hour, and each using a bagfilter (fabric filters) as control with a maximum flowrate of 1,300 actual cubic feet per minute (acfm).
- (3) one (1) welding operations area, identified as EU 002, and exhausting to stack S/V ID 2 consisting of:
  - (a) three (3) flash butt welding stations and one (1) MIG welding station, with a combined total welding rate of 800 pounds per hour, using a Torit dust collector as control with a maximum flowrate of 6,000 acfm; and
  - (b) six (6) MIG welding stations and two (2) resistance weld stations, with a combined total welding rate of 800 pounds per hour, using a Torit dust collector with a maximum flowrate of 13,000 acfm as control.
- (4) One (1) natural gas fired boiler, with a maximum rated heat input of 4.164 million Btu per hour.

### A.3 Insignificant Activities [326 IAC 2-7-1(20)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(20):

- (1) Natural gas-fired combustion sources with heat input equal to or less than ten million (10,000,000) Btu per hour.
- Propane or liquefied petroleum gas, or butane-fired combustion sources with heat input equal to or less than six million (6,000,000) Btu per hour.
- (3) Combustion source flame safety purging on startup.